Installation Instructions
EPROM Update on M11

Midmark Engineering has determined, after testing, that a software upgrade and an additional spring will improve the reliability of the door-opening sequence at the end of the sterilizing phase of a sterilization cycle.

To install the software upgrade, install the enclosed EPROM chip (1, Figure 1) as follows:

1. Unplug sterilizer power cord from wall outlet.
2. Remove right hand side panel.
3. Note the position of the notch on the EPROM chip; then remove existing EPROM chip (1) from socket (2).

CAUTION

Make sure pins of new EPROM chip (1) are not bent while they are being inserted into the socket (2). Also, take standard precautions when handling EPROM chip to prevent electrostatic damage. Failure to heed caution could result in sterilizer malfunction.

Units with old style PC boards must use an EPROM chip labeled Midmark M11, VER. 1.10, CS: 105B while units with new style PC boards must use an EPROM chip labeled Midmark M11, VER. 1.10, CS: 554D. Failure to install proper EPROM chip will result in sterilizer malfunction.

4. Face the notch of the new EPROM chip (1) in the same direction as the old EPROM chip; then install EPROM chip into the socket.
5. Install right hand side panel.

Install the additional spring (4) as follows:

1. Open sterilizer door.
2. Remove screw (1, Figure 2) and existing spring (2) from door panel (3).
3. Install existing spring (2) and new spring (4) on door panel (3) and secure with screw (1).

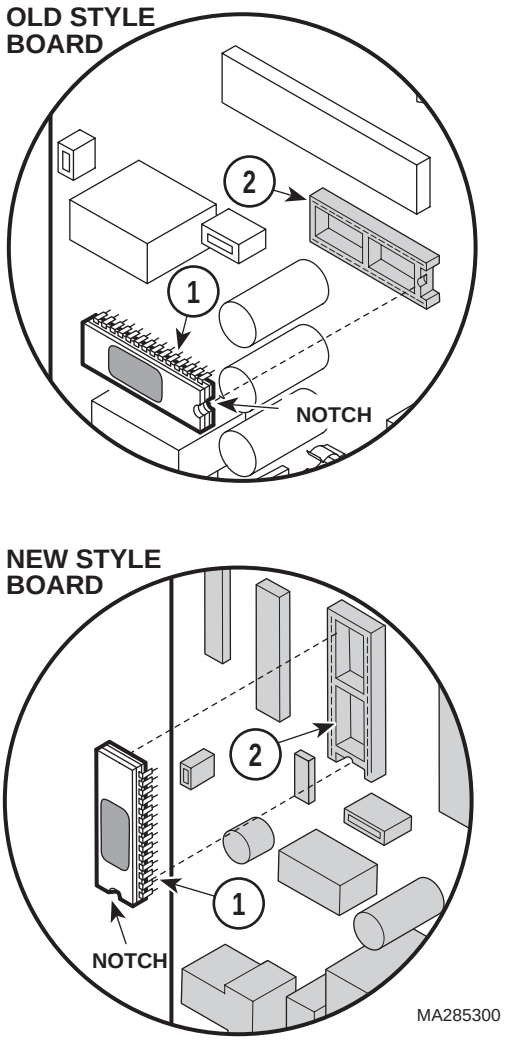

Figure 1. New EPROM Chip Installation

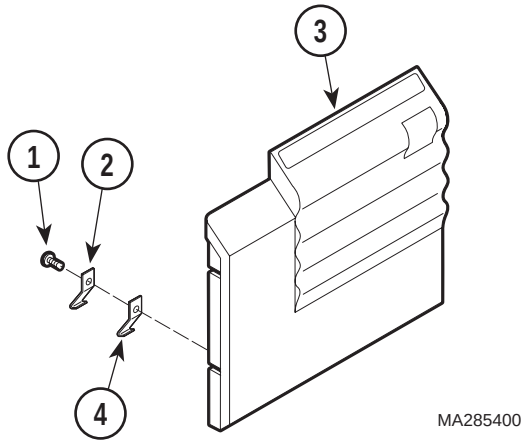

Figure 2. Additional Spring Installation

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